

01-1802

PATENT

# Attorney's Docket No.: U 013830-8

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application** Assistant Commissioner for Patents Washington, D.C. 20231

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

#### WILLIAM DAWSON

WARNING: The Declaration must name all of the actual inventor(s).

#### For (title):

RODENTICIDE AND METHOD OF SCREENING

#### Type of Application

This new application is for a(n) (check one applicable item below):

- Original (nonprovisional)
- П Design
- □ Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

### CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date JANUARY 16, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 011020195 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

#### **IBIS CARRILLO**

(type or print name of n

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 CFR 1,10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]-page 1 of 7)

EXPRESS MAIL LABEL NO.: EV 011020195 US

2.	Ber	nefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)							
NOT	whe appi	e new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or re the parent case is an International Application which designated the U.S., or benefit of a prior provisiona ication is claimed, then check the following item and complete and attach ADDED PAGES FOR NEV UCATION TRANSMITTAL WHERE BENETT OF PRIOR U.S. APPLICATIONIS CLAIMED.							
WAR	NING:	If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 12 or 365(cl, the 20-year term of that application will be based upon the filing date of the earliest U.S application that the application makes reference to under 35 U.S.C. 120, 121 or 365(cl), 136 U.S. 154(al)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(al) or 365(bl), for a c-j-application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is no based on a claim-by-claim approach. See Notice of April 14, 1935, 60 Fed. Reg. 20,193, at 20,205.							
WARNING:		When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filled prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).							
		The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.							
NOTE	TRA	e of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION NSMITTAL WHERE BEVERIT OF A PRIOR U.S. APPLICATION CLAMMED and a NOTIFICATION IN PAGENT ICATION OF THE FILING OF THIS CONTINUATION APPLICATION.							
		Divisional.							
		Continuation.							
		Continuation-in-Part (C-I-P).							
3.	Pap 1.1	ers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 53 (Design) Application							
	24	Pages of specification							
	_4_	Pages of claims							
	_1_	Pages of Abstract							
	_	Sheets of drawing							
		□ formal							
		□ informal							
WARNING:		DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. It corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected primal drawing them.							

patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards eccording to \$ 1.8.4. It corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. % inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)	
---	--

The england description (a) and the state of
The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO
ACCEPT PHOTOGRAPH(S) AS DRAWING(S)", 37 C.F.R. 1 84(b)

4.	. Additional papers enclosed								
		Preliminary Amendment							
		Information Disclosure Statement (37 CFR 1.98)							
		Form PTO-1449							
		Citations							
		Declaration of Biological Deposit							
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.							
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative							
		Special Comments							
		Other							
5.	Dec	claration or oath							
		Enclosed							
		executed by (check all applicable boxes)							
		☐ inventor.							
		☐ legal representative of inventor. 37 CFR 1.42 or 1.43							
		<ul> <li>joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.</li> </ul>							
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.							
	$\square$	Not Enclosed.							
WARA	IING:	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADBED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.							
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).							
NOTE:	lt is i	mportant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).							
		<ul> <li>Showing that the filing is authorized. (Not required unless called into question, 37 CFR 1.41(d).)</li> </ul>							
6.	Inve	ntorship Statement							
WARN		If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.							
	The	inventorship for all the claims in this application are:							
		The same							
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, $ \\$							
7.	Lang	anguage							
NOTE:	E: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR								

(Application Transmittal [4-1]-page 3 of 7)

NOTE:	37 C This appli entit APP	item i lication led to LICATI	55(a) and 1.63. is for any foreign priority for or International Application fr priority from a prior foreign	r which the application being filed directly from which this application claims benefit upplication than complete item 18 on the SENEFIT OF PRIOR U.S. APPLICATIONIS) C	r relates. If any parent U.S. Inder 35 U.S.C. 120 is itself						
	37 C This appli entit APP	item i lication led to LICATI	55(a) and 1.63. is for any foreign priority for or International Application fr priority from a prior foreign ON TRANSMITTAL WHERE BI	r which the application being filed directly from which this application claims benefit u application then complete item 18 on the	r relates. If any parent U.S. Inder 35 U.S.C. 120 is itself						
	This appli	item i lcation led to	55(a) and 1.63. is for any foreign priority for or International Application fr priority from a prior foreign	r which the application being filed directly from which this application claims benefit u application then complete item 18 on the	r relates. If any parent U.S. Inder 35 U.S.C. 120 is itself						
NOTE:	37 C	foreign CFR 1.5	55(a) and 1.63.		to in the oath or declaration.						
	The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.										
		$\square$	will follow.								
			is attached.								
		f	rom which priority is cla	aimed							
		L	Jnited Kingdom	0101136.0	January 17, 2001						
	Country Appln. No. Filed										
	Cer	tified copy of application									
€.											
WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a conti application is filed by an assignee. Notice of April 30, 1993. 1150 O.G. 62-64.											
NOTE:		n assig the ass	nment is submitted with a nev ignment." Notice of May 4, 1.	w application, send two separate letters—or 1990 (1114 O.G. 77-78).	ne for the application and one						
		M	will follow.								
			is attached. A separa ACCOMPANYING NEV attached.	ate	GNMENT (DOCUMENT) ORM PTO 1595 is also						
	☑	An	assignment of the inven	ntion to NATROCELL TECHNOLOG	IES LTD.						
3.	. Assignment										
		☐ the attached translation is a verified translation. 37 CFR 1.52(d).									
		nor	n-English								
	☑	☑ English									
	NOTE: A non-English eath or declaration in the form provided or approved by the PTO need not be t 1.69(b).										
NOTE:											

Number Filed					Number Extra				Rate	Basic Fee 37 CFR 1.16(a) \$740.00		
Total Claims 36 - 20 (37 CFR 1.16(c))						20	=	16	x	\$	18.00	288.00
Independent Claims 7 - 3 (37 CFR 1.16(b))						3	=	4	x	\$	84.00	336.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))									+	\$	280.00	
		Am	nendment c	ancell	ling	ext	ra cla	ims enc	lose	d.		
			endment d								losed.	
		Fee	for extra	claims	is	not	being	paid at	this	tim	ie.	
NOTE:	men	t, prio	for extra clai r to the expira ice of fee defi	ation of	the	time	perioa	set for re	ust b espor	e paid nse b	d or the claims o y the Patent and	ancelled by amend- Trademark Office
								Filing F	e <b>e</b> (	Calc	ulation \$	
В.			sign applica 30.00 — 3		R 1	.16(	f))	Filing F	ee (	Calci	ulation \$	
C.			nt applicati 10.00 — 3		R 1	.16(	g))	Filing F	ee (	Calcu	ulation \$	
11.	Sm	all En	tity Staten	nent(s	)							
	Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is(are) attached or has been filed.											
		Filir	ng Fee Calc	ulatio	n (	50%	of A	, <b>B</b> or <b>C</b>	abo	ove)	\$	
NOTE:	Any with	exces in 2 m	s of the full fe	e paid date of	will tim	be re	efunded syment	if a verif	ied s fee.	taten 37 C	nent and a refun FR 1.28(a)	d request are filed
12.	within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).  Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)							ete, if applica-				
		Plea	ase prepare e when nat	an in ional	ter exa	natio	onal-ty	pe sea	rch i meri	repo ts ta	rt for this ap	plication at the
13.	Fee Payment Being Made At This Time											
	☑ Not Enclosed											
	No filing fee is to be paid at this time. (This and the surch by 37 CFR 1.16(e) can be paid subsequently.)						rcharge required					
		Enc	losed									
			basic filin	g fee							\$	

15.

			Ш	Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
				Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NG	TE:	failing CFR basic	g to co 1.53 a filing	1.1(I) establishes a fee for processing and retaining any application miplete the application pursuant to 37 CFR 1.53(d) and this, as wind 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of \$1.21(f) ottification under \$53(d).	rell as the changes to 37 . application, either the
				Total fees enclosed	\$
14.		Met	hod c	of Payment of Fees	
			Che	ck in the amount of \$	
			Cha	rge Account No. 12-0425 in the amount of	\$
			A du	uplicate of this transmittal is attached.	
W	TE:	Fees		be itemized in such a manner that it is clear for which purpose t	he fees are paid. 37 CFR
15,	Aut			to Charge Additional Fees	
WARNI WARNI	WG:	If n	o fees uratel	are to be paid on filing, the following items should <u>not</u> be comple y count claims, especially multiple dependent claims, to avoid und rges are authorized.	
		The pag	e Cor oer ar	nmissioner is hereby authorized to charge the followind during the entire pendency of this application to A	ng additional fees by this Account No. 12-0425.
			37	CFR 1.16(a), (f) or (g) (filing fees)	
			37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
NOTE:	only by t	be pa	aid or t O in an	nal fees for excess or multiple dependent claims not paid on filing these claims cancelled by amendment prior to the expiration of th sy notice of fee deficiency (37 CFR 1.16(dl), it might be best not fees, except possibly when dealing with amendments after final a	e time period set for response to authorize the PTO to charge
				1.16(e) (surcharge for filing the basic filing fee and, in the filing date of the application)	or declaration on a date
		37	CFR	1.17 (application processing fees)	
WARNI	NG:	sho.	uld be . 36(a) i	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under made only with the knowledge that: "Submission of the appropriate is to no aval unless a request or petition for extension is filed." 5,1985 (1060 O.G. 27)	extension fee under 37 C.F.R.

		CFR 1.311(b))	re mailing of Notice of Allo	wance, pursuant to 3						
NOTE:	E: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the of allowance, 37 CFR 1.31 f(b).									
NOTE:	: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be f the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1. (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and notification is required if the change is to another small entity.									
16.	Inst	Instructions As To Overpayment								
		credit Account No. 12-0425	//							
		refund	M							
			Signat	ure of Attorney						
Reg. N	o. 28	5,858	William R. Evans							
		0.700.4045	Ladas & Parry							
Tel. No	. (21	2) 708-1945	26 West 61 Street New York, NY 1002	•						
			New Tork, NT 1002	3						
	Inco	rporation by reference of added pa	ges							
		(Check the following item if to of prior U. S. application(s) (in stage as a continuation, divis the ADDED PAGES FOR NEW PRIOR U.S. APPLICATION(S)	cluding an international applic ional or C-I-P application) an APPLICATION TRANSMITTA	ation entering the U.S. d complete and attach						
		Plus Added Pages for New Application(s) Claimed	ion Transmittal Where Benef	it of Prior U.S. Applica-						
			1	Number of pages added						
		Plus Added Pages for Papers Refe	rred to in Item 4 Above							
				Number of pages added						
		Plus "Assignment Cover Letter Ac								
		_		Number of pages added						
				Turner or pages added						
☑	Stat	ement Where No Further Pages Ad	ded							
		(If no further pages form a part of		c Transmittal with this						
		page and check the following item	:)	o manomittai with tillo						

☑ This transmittal ends with this page.